

## LT-1 Hourly Long-Term Noise Data

LT-1, rear yard of 6495 Thunder Bay Terrace, north of plant  
Microphone at 1st floor elevation (5' above ground)

Date	Time	Measured 1-Hour Noise Levels, dB(A)			
		Leq	L10	L50	L90
3/15/04	15:00:00	63.5	56.3	44.4	41.5
3/15/04	16:00:00	57.9	54.8	44.7	41.5
3/15/04	17:00:00	59.1	56.4	47.1	43.4
3/15/04	18:00:00	61.5	50.1	43.9	41.1
3/15/04	19:00:00	56.4	51.0	44.1	40.8
3/15/04	20:00:00	61.5	57.5	42.6	40.0
3/15/04	21:00:00	56.7	45.4	40.9	39.0
3/15/04	22:00:00	62.8	58.6	43.0	40.1
3/15/04	23:00:00	60.6	46.7	41.8	39.6
3/16/04	0:00:00	41.6	42.7	40.5	39.0
3/16/04	1:00:00	58.7	48.7	41.2	38.8
3/16/04	2:00:00	59.4	42.6	39.7	37.7
3/16/04	3:00:00	40.9	41.9	40.3	38.6
3/16/04	4:00:00	64.3	53.4	44.0	42.0
3/16/04	5:00:00	61.4	52.4	46.7	43.3
3/16/04	6:00:00	58.7	53.4	47.9	46.0
3/16/04	7:00:00	62.9	53.6	48.0	46.3
3/16/04	8:00:00	58.4	57.7	48.0	45.1
3/16/04	9:00:00	61.9	50.8	44.8	41.5
3/16/04	10:00:00	59.9	51.1	44.3	40.8
3/16/04	11:00:00	55.0	51.9	46.9	42.6
3/16/04	12:00:00	63.4	63.2	47.7	43.4
3/16/04	13:00:00	61.2	52.6	43.4	39.3
3/16/04	14:00:00	50.7	50.7	42.2	38.0
3/16/04	15:00:00	61.2	50.6	40.7	37.5